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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/566,598

06/30/2006

Beth C. Mullin

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EXAMINER

IBRAHIM, MEDINA AHMED

ART UNIT

PAPER NUMBER

1638

MAIL DATE

DELIVERY MODE

02/25/2008

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

Claims 15-24, pending in this application, are subject to the following restriction requirement.

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 15-18, drawn to a method of visualizing the endoplasmic reticulum of at least one least cell.

Group II, claim(s) 19, 21-22, drawn to a composition comprising an isolated polypeptide.

Group III, claim(s) 19-20 and 23-29, drawn to a composition comprising an isolated polynucleotide, a transformed plant/cell comprising said polynucleotide.

2. The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical features of Group I that are not recited in any of the other groups are considered to be visualizing endoplasmic reticulum of a cell using antibodies and electronic microscope. The step of fixing and contacting at least one cell with a composition comprising an isolated polypeptide with a carrier are not required by any of the other groups.

The special technical feature of Group II that is not recited in any of the other groups is considered to be a composition comprising an isolated polypeptide.

The special technical features of Group III that are not recited in any of the other groups are considered to be a composition comprising an isolated polynucleotide

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in a vector and a transformed plant/plant cell. The plant transformation method of Group III is not required by any of the other groups.

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Medina A. Ibrahim whose telephone number is (571) 272-0797. The Examiner can normally be reached Monday -Thursday from 8:00AM to 5:30PM and every other Friday from 9:00AM to 5:00 PM. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.


If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Anne Marie Grunberg, can be reached at (571) 272-0975.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

2/15/08
Mai

/Medina A Ibrahim/
Primary Examiner,
Art Unit 1638

<div>Application Number</div> <div></div>	Application/Control No.	Applicant(s)/Patent under Reexamination	
	10/566,598	MULLIN ET AL.	
	Examiner	Art Unit	
	Medina A. Ibrahim	1638	